BenQ Digital Projector

MP612

HIGHLIGHTS

- ***2500 ANSI Lumens***
- ***SVGA Native Resolution***
- ***Whisper Quiet 26 dB (Eco. Mode)***
- ***Brilliant Color™***
- ***3D Color Management***
- ***Wall Color Correction***
- ***Quick Auto Search***
- ***Presentation Timer***
- ***Panel Key Lock***
- ***Power on/off Ring Tone***
- ***Golden Ratio Color Wheel (5 Segments)***
- ***Quick Cooling***
- ***"Q?" Hot Key for FAQ***
- ***11 Sets of Picture Mode***
- ***Power saving "Auto Off"***
- ***Security Password***
- ***Resolution Reminder***
- ***4000 Hours Lamp Life (Eco. mode)***

Specifications

Projection System	DLP™ technology by Texas Instruments®	
Panel	SVGA DDR DMD™ x 1	
Native Resolution	SVGA (800 x 600)	
Brightness	2500 ANSI lumens	
Contrast Ratio	2000:1 (Full on/Full off)	
Aspect Ratio	4:3 Native, 16:9 Selectable	
Color	Full 16.7 million color palette	
Lens	F= 2.4 to 2.48, f=20.7 to 22.8 mm	
Zoom Ratio	Manual Zoom, 1.10:1	
Image Size (Diagonal)	24" to 300"	
Throw Ratio	54"@6.6 feet(54"@2m)	
Lamp	200W, 4000 hours	
Computer Compatibility	VGA(640 x 350) to SXGA(1280 x 1024)	
HDTV Compatibility	480i, 480p, 576p, 720p, 1080i	
Video Compatibility	NTSC, PAL, SECAM	
Horizontal Frequency	31-82 kHz	
Vertical Scan Rate	48-85 Hz	
Input Terminals	PC	Analog RGB: D-sub 15 pin x 1
	A/V	Component Video: D-sub 15 pin (Shared with Analog RGB connector) S-Video: Mini Din 4 pin x 1 Composite Video: RCA x 1
	Audio	Stereo mini jack x 1
Output Terminal	PC	D-sub (15 pin) X 1
	Audio	2 Watt Speaker x 1
Control Terminal	Serial Connector : RS232 8 pin MINI DIN	
Dimensions(W x H x D)	9.4 x 4.18 x 9.88 inch (239 x 106.3 x 251 mm)	
Weight	5.5 lbs (2.5 kg)	
Power Supply	100 to 240 VAC, 50 to 60 Hz	
Power Consumption	Max 285W	
Audible Noise	31/26 dB (Normal/Economic mode)	
On-Screen Display Languages	English/ French/ German/ Italian/ Spanish/ Russian/ Traditional Chinese/ Simplified Chinese/ Japanese/ Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese / Thai/ Polish	
Picture Modes	**PC Input:** Dynamic Mode Presentation Mode Cinema Mode sRGB Mode User 1 Mode User 2 Mode	**A/V Input :** Dynamic Mode Standard Mode Cinema Mode User 1 Mode User 2 Mode
Functions	3D Color Management Quick Auto Search Time Controller Presentation Timer Power On/Off Tone Panel Key Lock Resolution Reminder 11 sets of Picture Mode "Q?" Hot Key for FAQ Auto Adjustment Freeze	Brilliant Color™ Blank (ECO mode) Quick Cooling Auto Off Security Password High Altitude Mode Mute HDTV compatible Macintosh® Compatible High altitude mode
Accessories (Standard)	Quick start guide Manual CD Remote control	Soft carry case Batteries for R/C VGA cable PWR cord
Accessories (Optional)	Ceiling Mounting Kit Presentation Plus	Spare Lamp Kit